## In the Claims:

## Please amend the claims as follows:

- (Previously Presented) A system for accessing a surgical target site within a spine, comprising:
- a distraction assembly adapted to create a distraction corridor to said surgical target site; a primary retractor assembly having a handle assembly and a first retractor blade, a second retractor blade, and a third retractor blade removably coupled to said handle assembly, said handle assembly adapted to move said first, second and third retractor blades between a closed position and an open position, said closed position being characterized by said first, second and third retractor blades being positioned generally adjacent to one another, said open position being characterized by said first, second and third retractor blades being positioned generally away from one another, wherein said first, second and third retractor blades are adapted to be introduced simultaneously over said distraction assembly while in said closed position to said surgical target site and thereafter moved to said open position to create and maintain an operative corridor to said surgical target site; and
- a supplemental retractor assembly having an arm with a fourth retractor blade removably coupled to said arm, said arm adapted to be selectively coupled to said handle assembly of said primary retractor assembly, and said fourth retractor blade adapted to be introduced into said surgical target site and moved to expand said operative corridor.
- 2. (Previously Presented) The system of claim 1, wherein said distraction assembly includes a K-wire adapted to be introduced to said surgical target site and an initial dilator capable of being slideably passed over said K-wire to perform initial distraction.
- (Original) The system of claim 1, wherein said distraction assembly includes a plurality of sequential dilators.
- (Original) The system of claim 2, wherein said initial dilator is a split dilator capable of being split after introduction to perform said initial distraction.

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5. (Previously Presented) The system of claim 1, further comprising at least one shim member adapted to be coupled to at least one of said retractor blades, said shim member including a

contiguous extension dimensioned to extend past said retractor blade into the surgical target site.

6. (Original) The system of claim 5, wherein at least one of said distraction assembly, one of

said retractor blades, and said at least one shim member includes at least one stimulation

said retractor brades, and said at least one simil member mendes at least one stimulation

electrode.

7. (Original) The system of claim 6, further comprising a control unit capable of electrically

stimulating said at least one stimulation electrode, sensing a response of a nerve depolarized by

said stimulation, determining a direction from at least one of said initial distraction system, one

of said retractor blades, and said at least one shim member to the nerve based upon the sensed

response, and communicating said direction to a user.

8. (Original) The system of claim 7, further comprising an electrode configured to sense a

neuromuscular response of a muscle coupled to said depolarized nerve, the electrode being

operable to send the response to the control unit.

9. (Original) The system of claim 2, wherein said K-wire has a first stimulation electrode at a

distal tip of the K-wire.

10. (Cancelled)

11. (Previously Presented) The system of claim 1, wherein said system for establishing an

operative corridor to a surgical target site is configured to establish said operative corridor via at

least one of a posterior, anterior, postero-lateral, and a lateral, trans-psoas approach.

12. (Original) The system of claim 7, further comprising a handle coupled to at least one of said

initial distraction assembly, one of said retractor blades, and said at least one shim member, the

handle having at least one button for initiating the electrical stimulation from said control unit to

said at least one stimulation electrode.

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- 13. (Original) The system of claim 7, wherein the control unit comprises a display operable to display an electromyographic (EMG) response of the muscle.
- 14. (Original) The system of claim 7, wherein the control unit comprises a touch-screen display operable to receive commands from a user.
- 15. (Original) The system of claim 7, wherein the stimulation electrodes are positioned near a distal end of at least one of the initial distraction system, one of said retractor blades, and said at least one shim member.
- 16. (Previously Presented) A method of accessing a surgical target site within a spine, comprising the steps of:
  - (a) creating a distraction corridor to the surgical target site;
- (b) removably coupling a first retractor blade, a second retractor blade, and a third retractor blade to a handle assembly capable of moving said first, second and third retractor blades from a closed position to an open position, said closed position being characterized by said first, second and third retractor blades being positioned generally adjacent to one another and said open position characterized by said first, second and third retractor blades being positioned generally away from one another;
- (c) simultaneously introducing said first, second, and third retractor blades into said distraction corridor while in said closed position; (d) actuating said handle assembly to open first, second and third retractor blades to create an operative corridor to said surgical target site;
- (e) coupling a fourth retractor blade to said handle assembly after said first, second, and third retractor blades have been moved to said open position; and
  - (f) moving said fourth retractor blade to expand said operative corridor.
- 17. (Previously Presented) The method of claim 16, wherein said step of creating a distraction corridor is accomplished by introducing a K-wire to said surgical target site and thereafter slideably advancing at least one dilator over said K-wire.
- 18. (Previously Presented) The method of claim 17, further comprising a step of performing a secondary distraction from said distraction corridor.

- 19. (Previously Presented) The method of claim 18, wherein said step of performing secondary distraction is accomplished by using a sequential dilation system.
- 20. (Currently Amended) The method of claim 16, further comprising the steps of performing neuromonitoring during at least one of steps (a), (c), (d), and (f), and communicating [[the]] a result of said neuromonitoring to a user.
- 21. (New) The method of claim 20, wherein said step of creating a distraction corridor is accomplished by introducing a K-wire to said surgical target site and thereafter slideably advancing at least one dilator over said K-wire and wherein the result of said neuromonitoring is an EMG response.
- 22. (New) The method of claim 21, wherein the result is indicative of at least one of the presence, distance, and direction of neural structures relative to at least one of said K-wire, dilator, first retractor blade, second retractor blade, third retractor blade, and fourth retractor blade.